

**RTI** Reading Technologies, Inc.  
Advanced Air System Technology. <sup>SM</sup>

**Compressed Air Specialists**



**Air Treatments For Dazzling Finishes!**



**Reading Technologies, Inc.**  
Advanced Air System Technology.™

*Refinishing*



*Product Line*

The best Dry you can buy!™

## Refrigerated Dryer



PRA35A

- Compressor room dryer
- Complete water removal for an entire shop
- Mainline or paint booth models available
- Paint company approved air dryer
- Dew points to 39 degrees Fahrenheit
- Port sizes from from 1/2" thru 1"
- Flows to 500 SCFM



## TD5 Tank Drain

- Tank mounted automatic drain
- Manual or automatic action
- Stainless steel strainer screen reduces clogging
- Low profile design



## Mainline Separators

C106i

- Stop water and oil in the mainline
- Flows to 1200 SCFM
- 1/2" thru 3 inch port sizes in stock
- Filters to 0.01 micron particle size

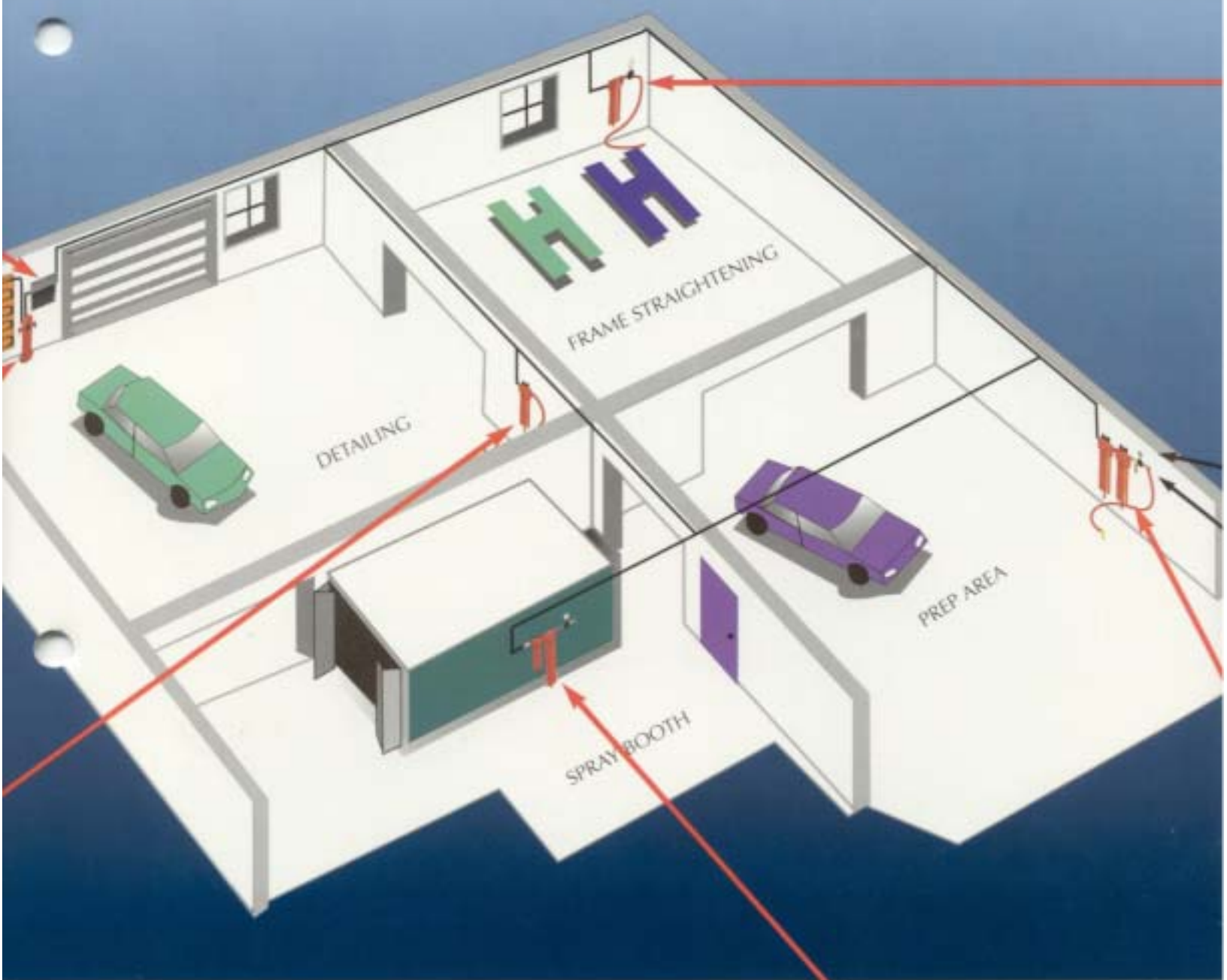


## RTi **VORDEX**<sup>®</sup> Air Tool Saver

V104i

- Point-of-use filters/dryers
- Installed throughout the shop
- Automatic drain and manual drain in one
- Stops water and dirt before it enters the hose
- Filter change indicator
- Air tool savers

# UPGRADING YOUR SHOP UP TO RTi STANDARD



## **RTi** *ELIMINATOR II* Desiccant Dryer

E4000

- Paint booth desiccant dryers
- Spin-on/spin-off desiccant cartridge simplifies maintenance
- Built-in 1 micron final filter eliminates dust
- Water and oil removing prefilter
- Automatic and manual drain built in one
- Self-renewing dew point indicator
- Standard regulator and gauge with outlet valve
- Inlet shut off valve
- Single paint gun design; handles all HVLP guns

## RTi **STEALTH** Air Tool Saver

6950

- Point-of-use filters
- Installed throughout the shop
- Excellent filtration and low initial cost
- Includes regulator and gauge - standard
- Metal bowls with manual drains



**R99**



- 0-100 PSI gauge
- 1/4" swivel fitting
- Full flow diaphragm design
- 1/4" female inlet and 1/4" female outlet

### Regulator Assembly **RG2**

- Multiple outlet design
- High pressure and adjustable outlet
  - 2 shutoff valves
- Outlet shutoff valves bleed down air pressure



### Regulator Assembly **RG1**

- Precision air regulator
- Snaplocking control knob
- Glass face pressure gauge
- Outlet shutoff valves bleed down air pressure



## RTi **APACHE** Application Dryer

A204Mi

- Preperation application dryers
  - Point-of-use filters
- Used in prep stations and many booths
  - Stops water, dirt and oil
  - Filters to 0.01 micron to eliminate oil
- Lowest maintenance dryer in the industry, no desiccant
  - Dry air without desiccant
- 2 filter change indicators and 2 automatic drains



## Application Chart for Auto Brochure

Part Number	Part Size	Description	Typical Shop Application	Removed Contamination	Best Feature	Element 1st Stage	Element 2nd Stage
E4000	1/2"	Eliminator Desiccant Dryer	Paint Booths, Single gun Application	Water Vapor, Dirt & Oil	Spin off Desiccant Cartridge w/ Final Filter	4P-060	DE-401
M4000	1/2"	Eliminator Desiccant Dryer	Paint Booths, Single gun Application	Water Vapor, Dirt & Oil	Spin off Desiccant Cartridge w/ Final Filter	4P-060	DE-401
A204MI	1/2"	Apache Application Dryer	Prep Stations, Paint Booths	Liquid Water, Dirt & Oil	Low Maintenance	3P-060	3C-060
V104i	1/2"	Vortex Air Tool Saver	General Shop Applications	Liquid Water and Dirt	Automatic Drains	3P-035	
V104	1/2"	Vortex Air Tool Saver	General Shop Applications	Liquid Water and Dirt	Automatic Drains	3P-035	
V104i-60	1/2"	Vortex Air Tool Saver	Multiple Applications	Liquid Water and Dirt	Higher flow than std. V104i	3P-060	
6950	1/2"	Stealth Air Tool Saver	General Shop Applications	Liquid Water and Dirt	1 Micron Filter, W/Reg.	6950-1	
6960	1/2"	Stealth Air Tool Saver	General Shop Applications	Liquid Water and Dirt, Oil	1 Micron Filter, W/Reg.	6960-1	
6900	1/2"	Stealth Air Tool Saver	General Shop Applications	Liquid Water and Dirt	1 Micron Filter	6950-1	
RG1	1/4"	Regulator and Gauge	Air Pressure Control	N/A	Snap locking handle		
RG2	1/4"	Regulator and Gauge	Air Pressure Control	N/A	Multiple outlets		
R99	1/4"	Paint Gun Regulator	Air Pressure Control	N/A	Light, rebuildable design		
TD5	1/2"	Compressor Tank Drain	Drain water from Tanks	Water	Automatic drain with manual bypass		
EX104	1/2"	Mainline Separator	Mainline Filtration System	Water, Dirt	Automatic drain with manual bypass	1P-060	
EX106	3/4"	Mainline Separator	Mainline Filtration System	Water, Dirt	Automatic drain with manual bypass	1P-120	
EX108	1"	Mainline Separator	Mainline Filtration System	Water, Dirt	Automatic drain with manual bypass	1P-175	
*C104i	1/2"	Mainline Separator	Mainline Filtration System	Water, Dirt and Oil	Automatic drain with manual bypass	3C-060	
*C106i	3/4"	Mainline Separator	Mainline Filtration System	Water, Dirt and Oil	Automatic drain with manual bypass	3C-090	
*C108i	1"	Mainline Separator	Mainline Filtration System	Water, Dirt and Oil	Automatic drain with manual bypass	3C-150	
PRA18A	1/2"	Refrigerated Dryer	Paint Booths one paint gun operation	Water Vapor	Meets Paint Company warranty requirements		
PRA24A	1/2"	Refrigerated Dryer	Paint Booths or Mainline 5 H.P. Comp	Water Vapor	Meets Paint Company warranty requirements		
PRA35A	3/4"	Refrigerated Dryer	Paint Booths or Mainline 10 H.P. Comp	Water Vapor	Meets Paint Company warranty requirements		
PRA50A	3/4"	Refrigerated Dryer	Paint Booths or Mainline 12.5 H.P. Comp	Water Vapor	Meets Paint Company warranty requirements		
PRA75A	1"	Refrigerated Dryer	Paint Booths or Mainline 20 H.P. Comp	Water Vapor	Meets Paint Company warranty requirements		
PRA100A	1"	Refrigerated Dryer	Paint Booths or Mainline 25 H.P. Comp	Water Vapor	Meets Paint Company warranty requirements		

\*Recommended Prefiltration to Refrigerated Dryers (extends operational life of dryer)

Consult Factory For Large Applications or Breathing Air Applications.



# Reading Technologies, Inc.

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